

Figure 1

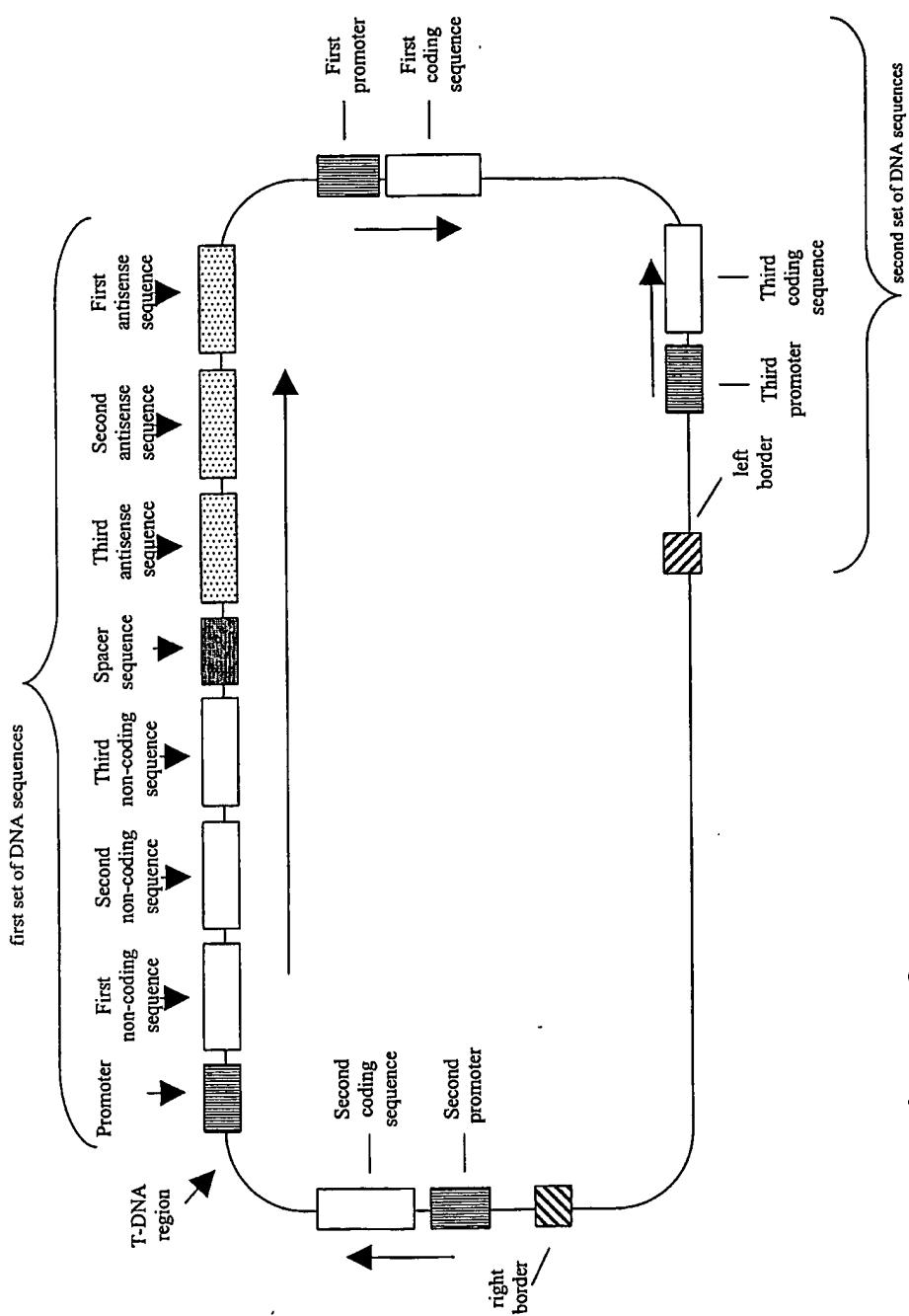


Figure 2

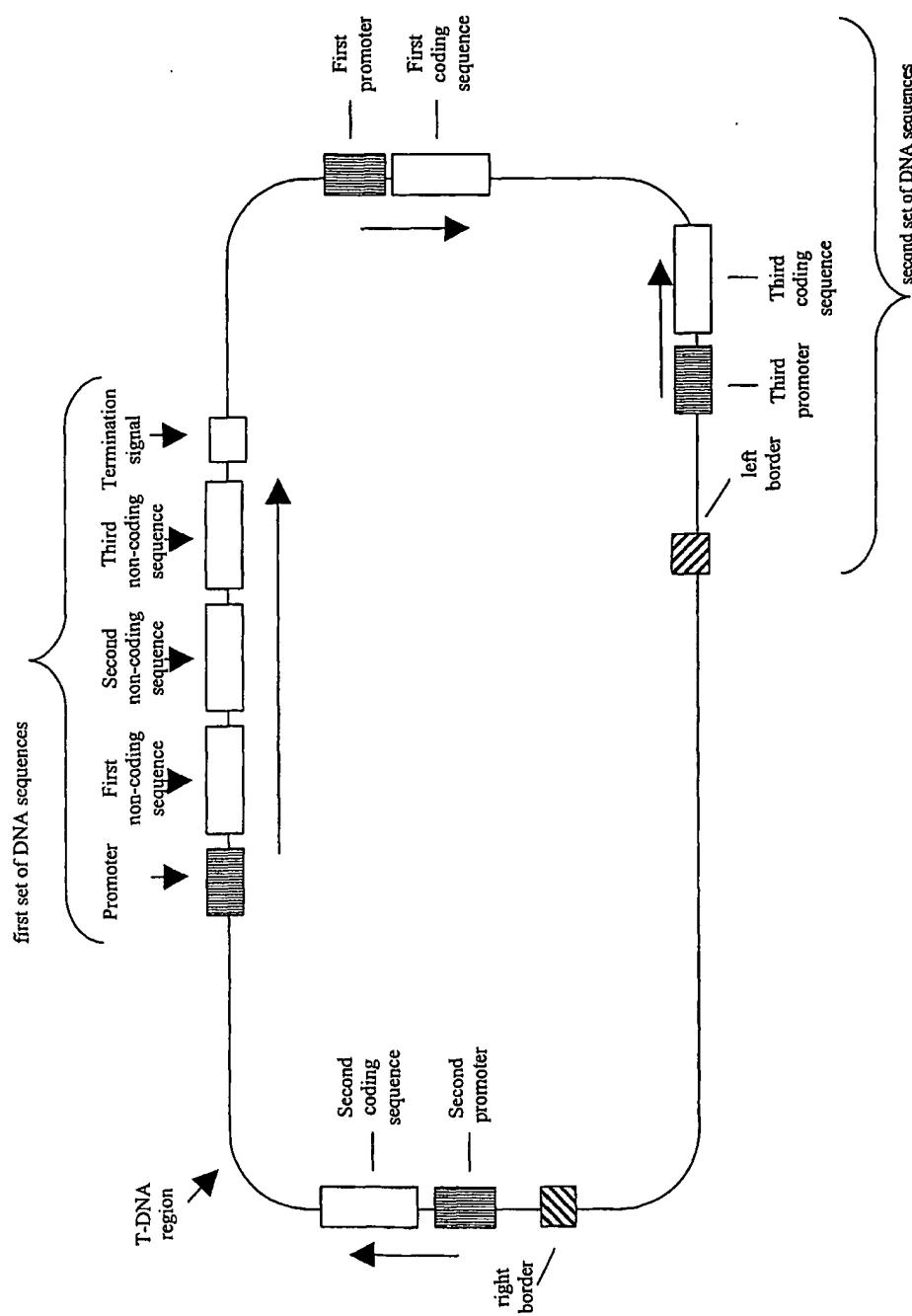


Figure 3

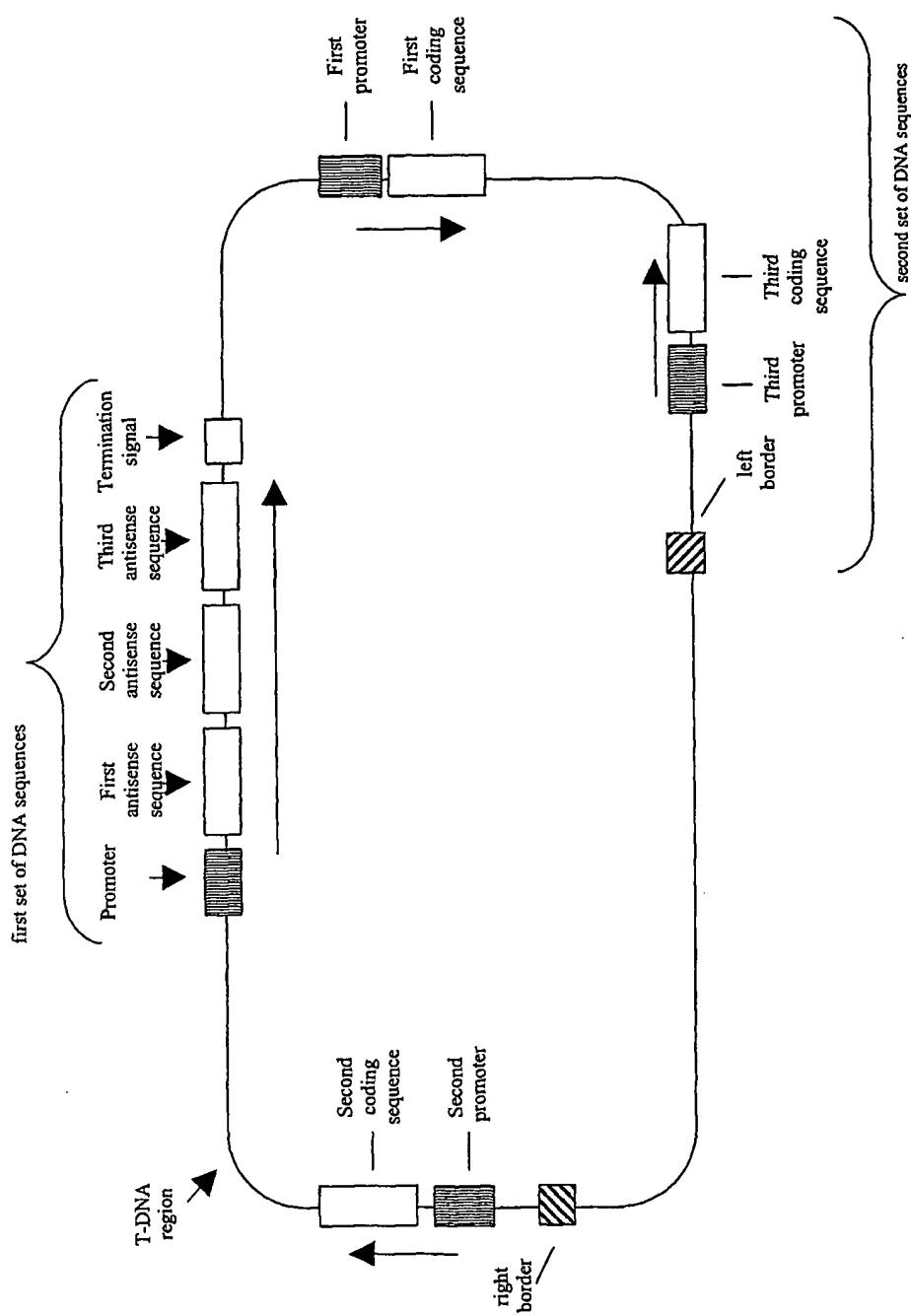


Figure 4

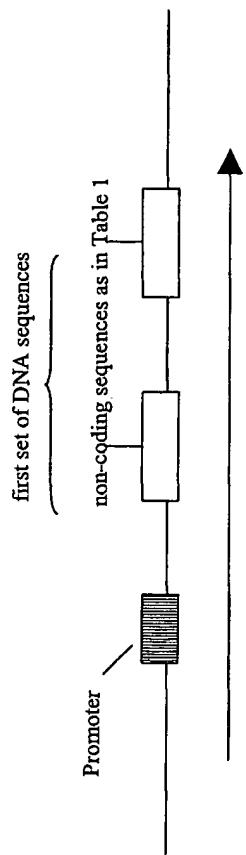


Figure 5(a)

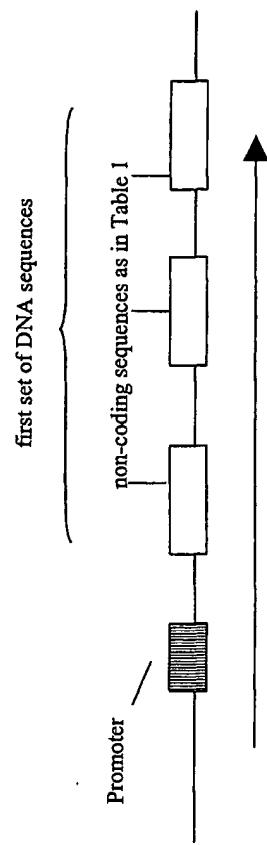


Figure 5(b)

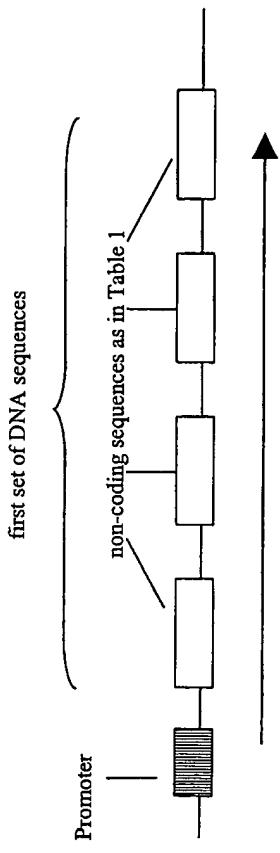


Figure 5(c)

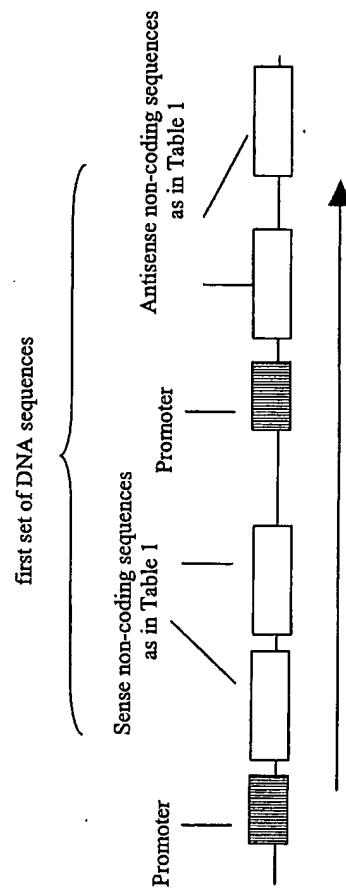


Figure 5(d)

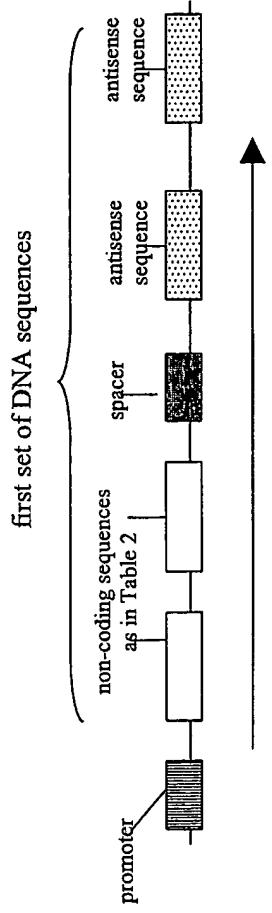


Figure 6(a)

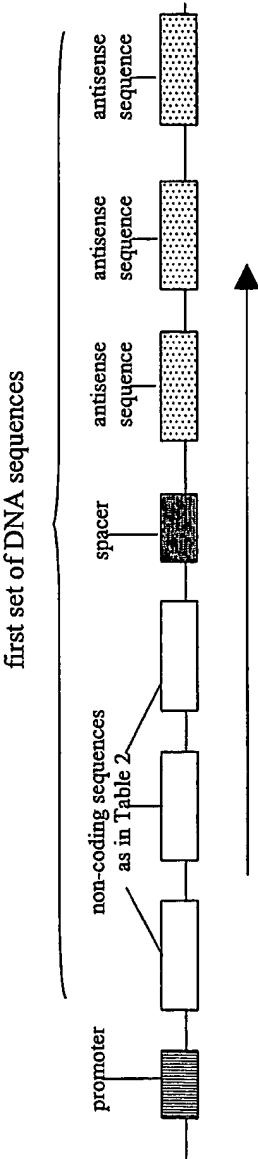


Figure 6(b)

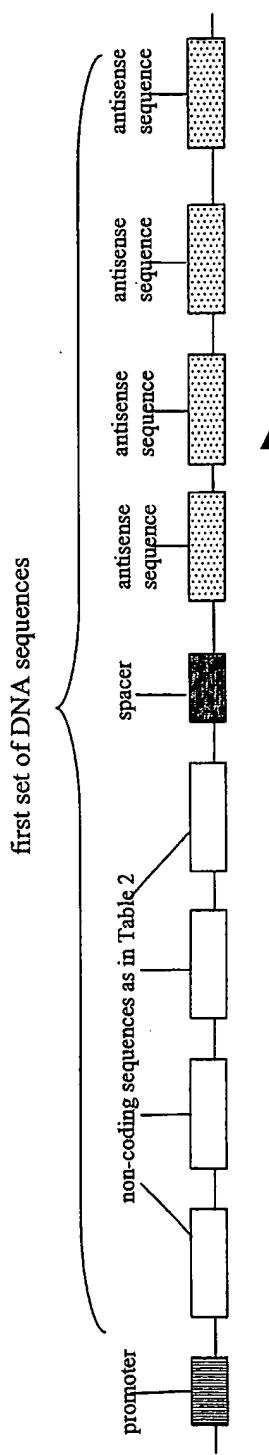


Figure 6(c)

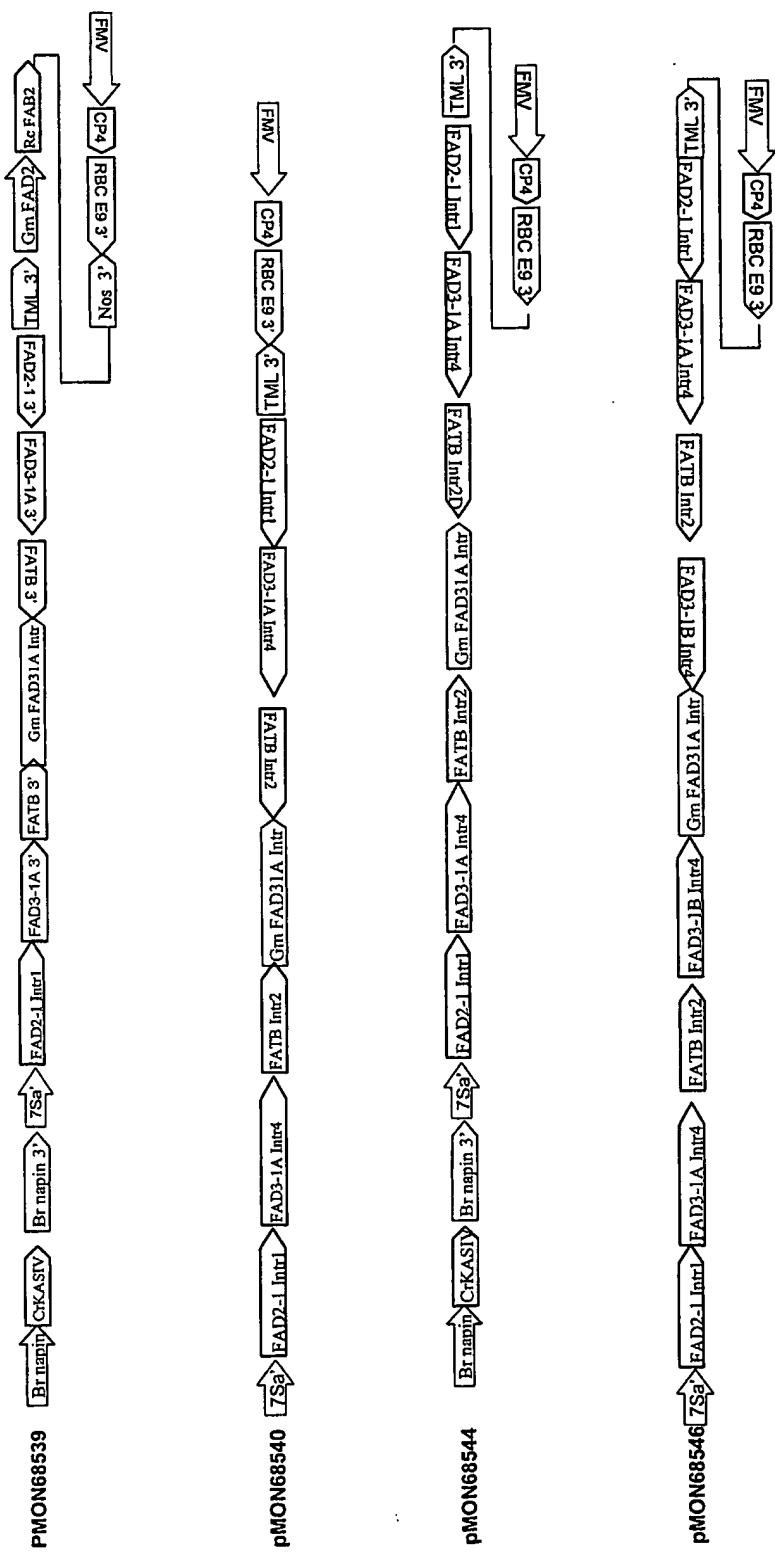


Figure 7

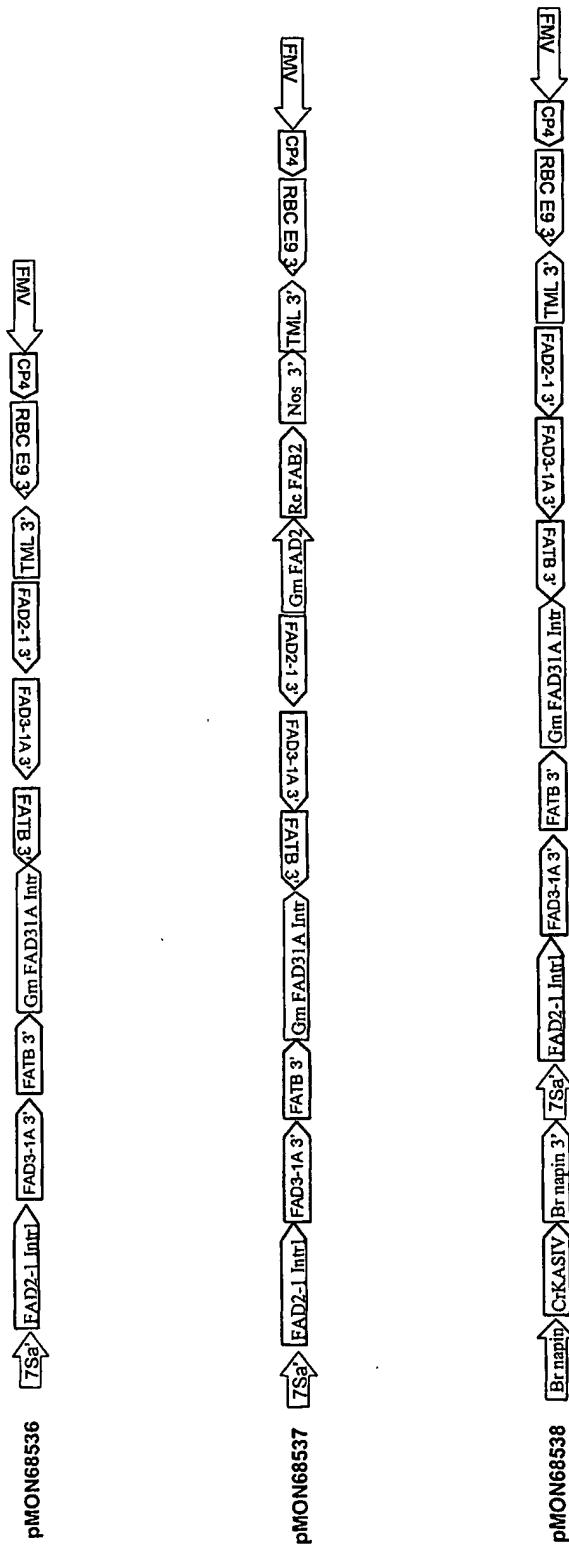


Figure 8

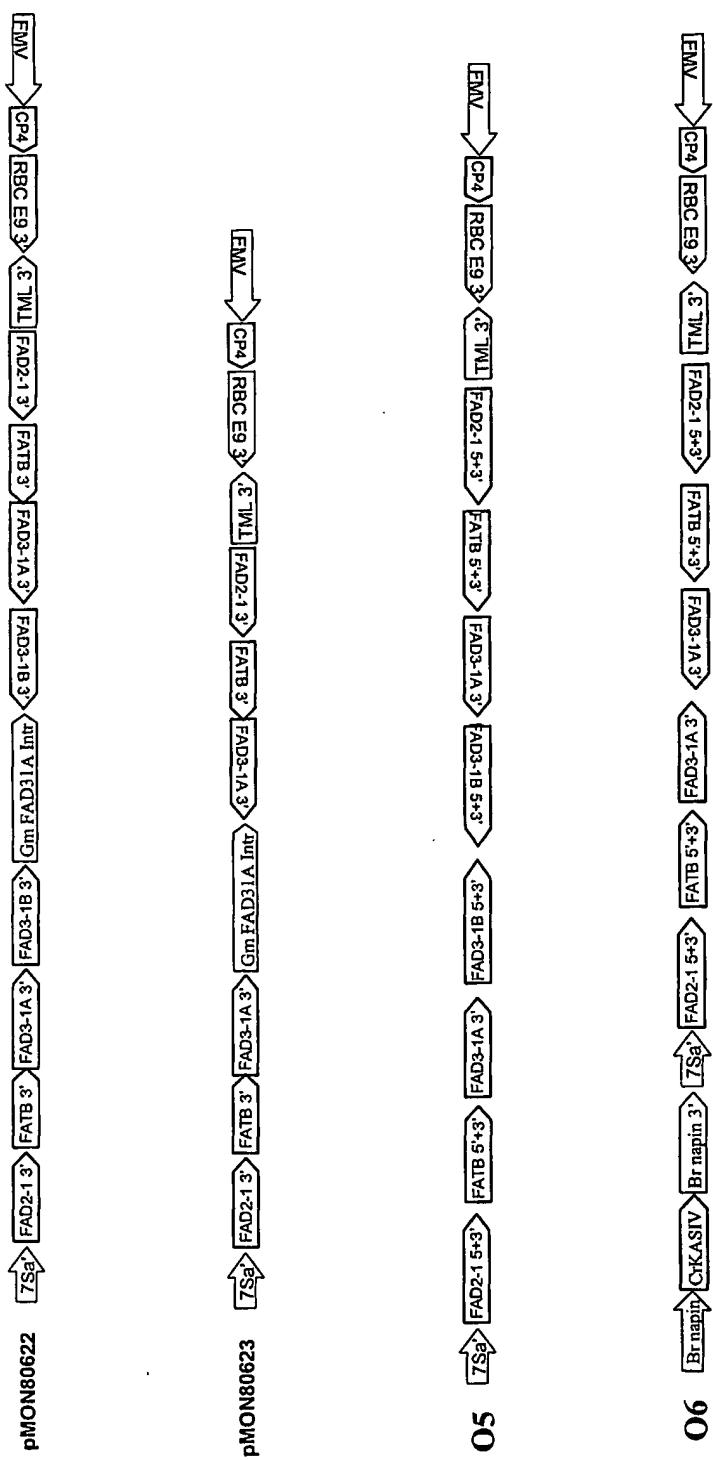


Figure 9

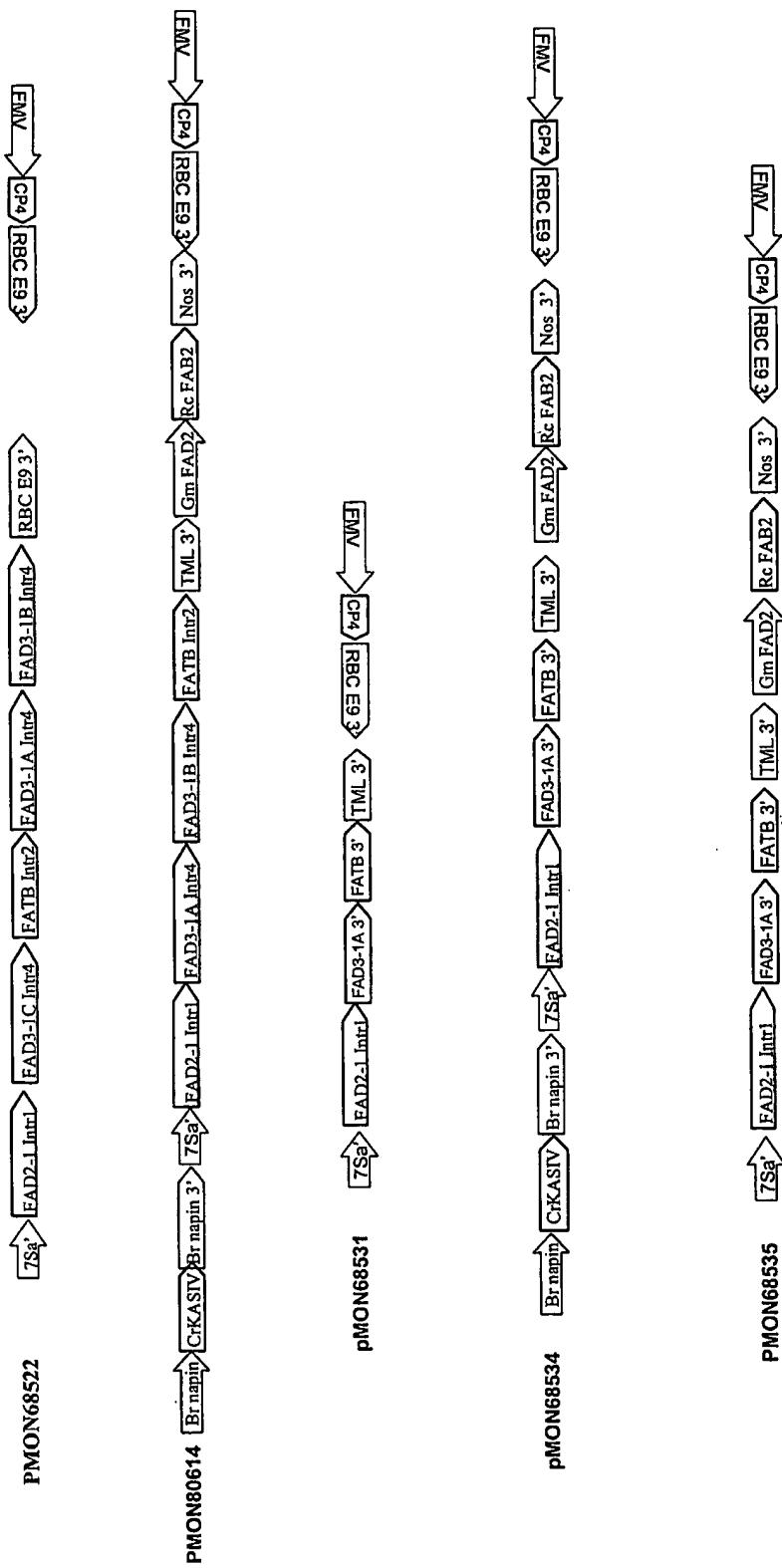


Figure 10

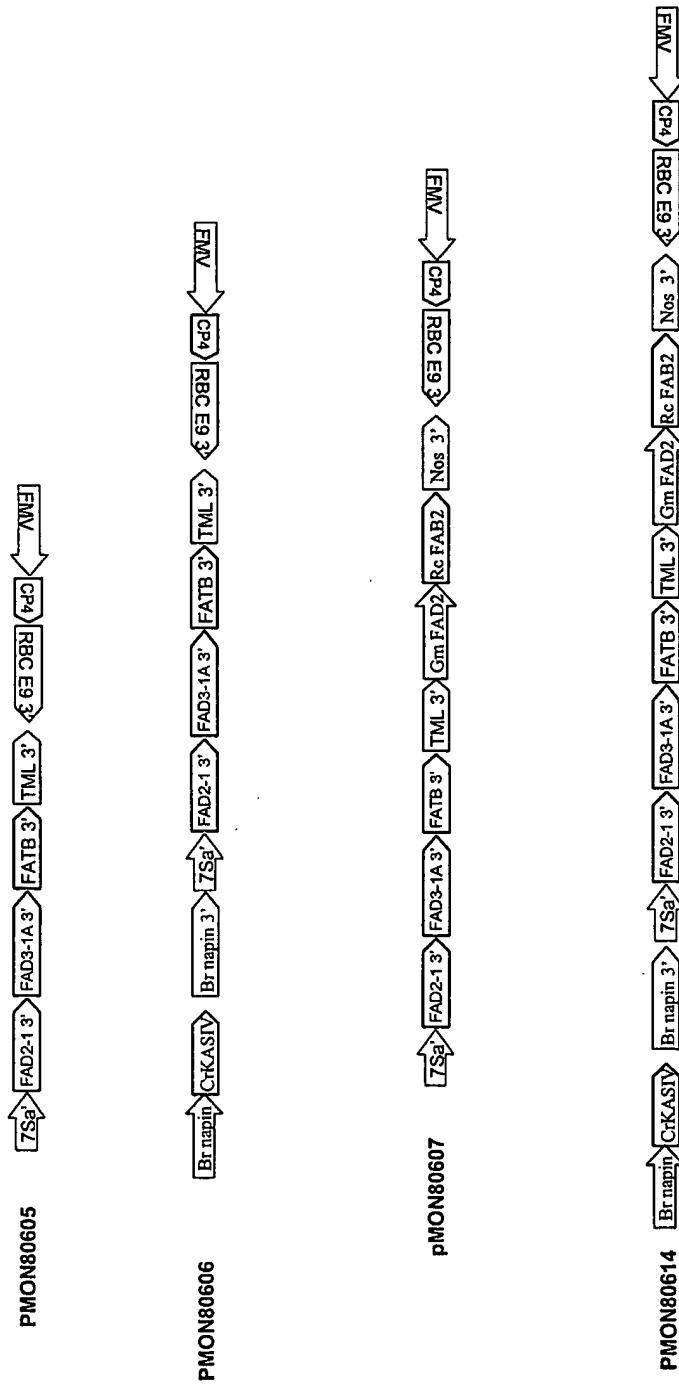


Figure 11

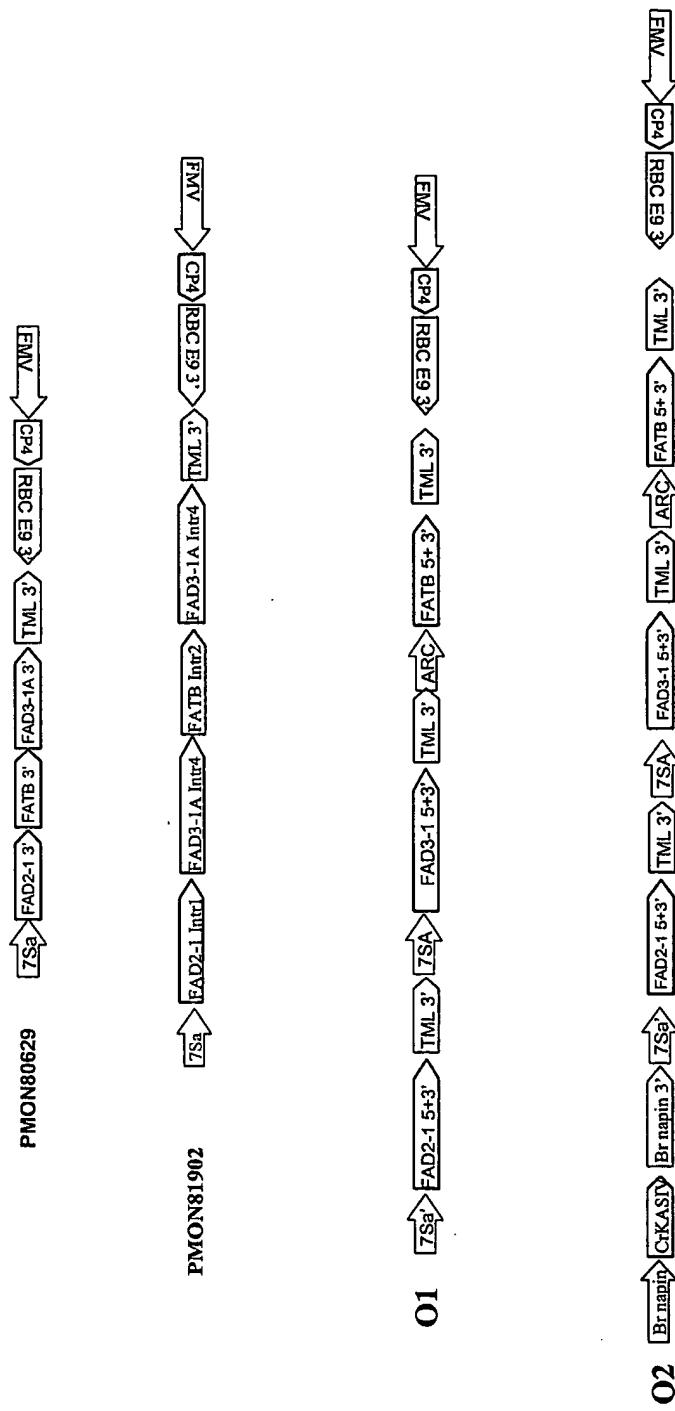


Figure 12

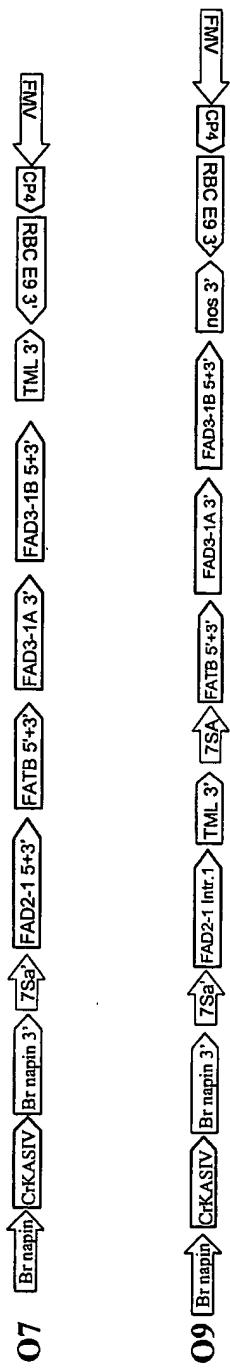


Figure 13

Figure 14

8

FMV → CP4 → RBC E9 3' → FAD2-1 3' → FATEB 3' → FAD3-1A 3' → E8L  
03908NOW

Diagram illustrating the gene structure of PMNO8806, showing the relationship between exons and their corresponding proteins:

- Exon 1: CP4
- Exon 2: RBC E9.3
- Exon 3: E3 TML
- Exon 4: FAD2-1'
- Exon 5: FAD2-3'
- Exon 6: FAD3-1A 3'
- Exon 7: CKASTV
- Exon 8: Br napin 3
- Exon 9: 7Sa

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graph TD
    FASL[5' UTR] --> CP4[CP4]
    CP4 --> RBC[RBC E9.3]
    RBC --> E[Exon 1]
    E --> TWI[Exon 2]
    TWI --> FAD2[Exon 3]
    FAD2 --> FATB[FATB 3' UTR]
    FATB --> FAD3[FAD3-1A 3' UTR]
    FAD3 --> PSL[PSL 3' UTR]
    PSL --> 3'UTR[3' UTR]
  
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pMON80615

PMON80617

ppMON80616

pMON80615

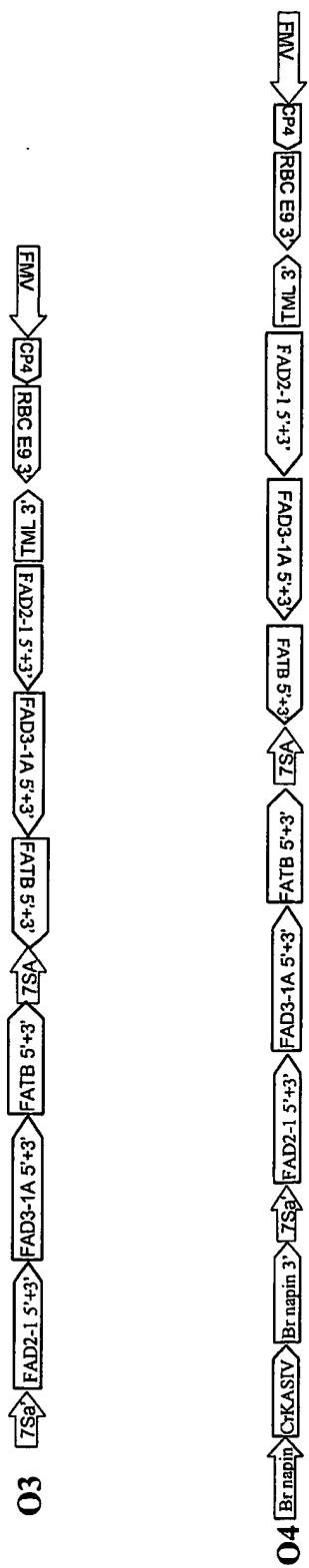


Figure 15